A2. CERTIFICATE OF OOCYTE RECOVERY and IVM/IVF

Page	 of	_

									F	Recovery No.	
Dieeu									F	Ear Tag	
Donor Nam	ne				No.				L (or Tattoo	
201101 11011					(C					
Owner					Add	ress					
									(Oocyte	
									F	Recovery Date Yr. Mo. Day	
0.											
Signature		Leader recovering Oocytes	Firm							Code (Invitro Fert.)	
Service Sir	°e				No				•	Breeding Date	
	•				(CC			((Out of Culture) Yr. Mo. Day	
Sire of _	I.D. Code	Fi	reeze Date	or Batch	No		Sexed Ser	nen X or `		Recovery Date	
Use new C	ertificate for each b	oull used for IVF for one	e recovery						٦	Total Recovered	
Show use of	of more than one b	ull for one recovery as	1 of 3 etc.							No. Cleaved/Degen.	
										No. Transferred	
Signature _	Leader of the Emb	pryo Production Team responsil	ble for IVM/IVF		Firm					No. Frozen	
					EI	Code _					
(see revers Date of	ansfer	Surgi	_	_				Fre on Pra	eeze Date straw _ actitioner I	IF FROZEN	
								01	aw 140.5		
One Embry	o was transferred	to each of the following	recipients	unless it	is noted	that mo	re than one was	transferre	d.		
		ENTIFICATION		Days			Embryo		Emb		
	Ear Tag, R	egistration	Breed	Since	Stage	Qual.	Manipulated	Straw	Trans	S.	
	-	00 No.	Code	Estrus	Code	Code	N, D, F, M or U	No.	Date	Comments*	
	or Tatt										
1	or Tatt	oo No.									
	or Tatt										
2	or Tatt										
2 3	or Tatt										
2 3 4	or Tatt		 								
2 3 4 5	or Tatt		 								
2 3 4 5	or Tatt										
2 3 4 5 6	or Tatt										
2 3 4 5 6 7	or Tatt										
2.	or Tatt										
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2.	or Tatt										

*Use comment column for any special notations and/or identify the location of the opposite half of a divided embryo. Pregnancy can be noted.

CONDITIONS FOR COMPLETING EMBRYO CERTIFICATES

A2. Complete one or more Certificates of Oocyte Recovery for each recovery. Precede registration numbers of donor dam and donor sire(s) with the International Standards Organization (ISO) three letter country codes (cc). The leader of the embryo production team or practitioner responsible for recovering the oocytes and signing the certificate is attesting to the fact that the female donor was identified with her official Certificate of Registration and that the information is true and correct.

The Leader of the embryo production team responsible for IVM/IVF signing the certificate is attesting to the fact that the complete name and number of the bull is shown with respective bull's identification code and freeze date or batch number shown on the straw from which frozen semen was taken with a new certificate for each bull used for IVF for one recovery and that all information shown is true and correct.

B2. Certificate of Embryo Transfer of In Vitro Produced Embryos will be completed to the extent that is necessary and or appropriate to identify each recipient into which an embryo is transferred with the date of transfer shown specific to the embryo if all embryos recovered by the certificate are not transferred at one time. The practitioner, technician or team leader that transfers the embryos will sign the certificate of embryo transfer attesting to the correctness and accuracy of information shown thereon which includes the accuracy and completeness of the identification of the embryos being transferred and the identification of the recipients into which the embryos are being transferred. If frozen embryos are transferred, the Certificate of Oocyte Recovery and IVM/IVF will be completed by the responsible practitioner by transferring such information from the original Certificate of Oocyte Recovery and IVM/IVF or by attaching a copy.

One copy of a complete Certificate of Embryo Transfer with Certificate of Embryo Recovery will be submitted to the appropriate breed office as required by the respective breed organization, which may require the record before resulting offspring can be registered or officially identified. One copy should be provided to the owner.

Should any embryo in a recipient as identified hereon change ownership, it is important that the requirements of the respective breed organization for recording the identification of the new owner be followed. This may be required before resulting offspring can be registered or officially identified. This would normally be the responsibility of the owner of record.

Use the following codes to describe the embryo, identify the breed and identify the month in all dates.

STAGE OF DEVELOPMEN No. Stage 1 Unfertilized 2 2- to 12-cell 3 Early Morula 4 Morula 5 Early Blastocyst 6 Blastocyst 7 Expanded Blastocy 8 Hatched Blastocys 9 Expanded Hatche	Code 1. Ex Code 2. Fa Code 3. Po Code 4. De Refer to IET Edition, Cha yst description o	oor ead or degenerating S Manual, Third ıpter 9, for	MANIPULATION OF EMBRY N - Not Manipulated D - Divided F - Female by Biopsy M - Male by Biopsy U - Sex Undetermined by Bio Use comment column to dest other biopsies. SEXED SEMEN X - Female Y - Male	February FE March MR April AP May MY June JN July JY
AN - Aberdeen Angus AB - Abondance AF - Afrikaner AK - Ankole AY - Ayrshire BA - Barzona BE - Beefalo BF - Beef Friesian BM - Beefmaster BB - Belgian Blue BG - Belted Galloway BD - Blonde D'Aquitaine BX - Boran BO - Braford BR - Brahman BH - Brahmental BL - Braler BN - Brangus BU - Brauvieh SB - Brown Swiss (beef) BS - Brown Swiss (dairy)	BZBonsmaraCPCampine Red PiedCNCanadienneCBCharbrayCHCharolaisCAChianinaDBDanish Black & WhiteDJDanish JerseyRWDanish Red & WhiteDEDevonDRDexterDZDrakensbergerFPEast Flemish Red PiedERFringerFAFlamandFLFleckviehFRFriesian (Belgian)DFFriesian (Dutch)GAGalloway (beef)GDGalloway (dairy)	GS - Gascone GV - Gelbvieh GI - Gir GR - Groninger GU - Guernsey GZ - Guzera HC - Hays Converter HH - Hereford (horned) HP - Hereford (polled) SH - Highland (Scotch Highland) HO - Holstein HY - Hybrid (Alberta Hybrid) IB - Ibage IN - Indu Brasil JE - Jersey KB - Kobe (Wagyu) LU - Luing LM - Lincoln Red MA - Maine-Anjou	 MR - Marchigiana ME - Maremmana MI - Meuse Rhine Issel MO - Montbeliard MG - Murray Grey NE - Nelore NG - Nguni NM - Normande NR - Norwegian Red PA - Parthenais PI - Piedmont PR - Pie Rouge PZ - Pinzgauer RA - Ranger AR - Red Angus RB - Red Brangus RD - Red Dane (Red Danish, Danish Red) WW - Red Holstein RP - Red Poll RN - Romagnola 	 RO - Rotbunte SA - Salers SG - Santa Gertudis SE - Senapol MS - Shorthorn (milking) SS - Shorthorn (beef - Scotch) SP - Shorthorn (polled) IS - Shorthorn (Illawarra) SI - Simbrah SM - Simmental DS - South Devon SX - Sussex TA - Tarentaise TG - Tasmanian Grey TL - Texas Longhorn TU - Tuli WB - Welsh Black WF - West Flemish Red XX - Crossbreds
CAPRINE AL - Alpine TO - Toggenburg	AG - Angora SA - Saanen	CH - Cashmere BG - Boer	KR - Kalahari Reds LN - La Mancha	NU - Nubian SG - Savanna Goat
EQUINE AS - American Saddlebred AP - Appaloosa AB - Arabian BL - Belgian PORCINE	CL - Clydesdale HA - Hackney (Horse) HK - Hackney (Pony) HU - Hunter	MN - Morgan PL - Palomino PE - Percheron PN - Pinto BK - Berkshire	QH - Quarter Horse SE - Shetland SI - Shire SN - Standardbred PE - Pietrain	SF - Suffolk Punch TW - Tennessee Walking TH - Thoroughbred WE - Welsh
YO - Yorkshire LA - Landrace HA - Hampshire	DU - Duroc LC - Lacombe PC - Poland Chine	SO - Spotted CW - Chester White	PE - Pietrain TM - Tamworth WS - Wessex Saddleback	LW - Large White (British) LB - Large Black (British)
OVINE AN - Afrino BP - Blackhead Persian BC - Border Cheviot CO - Columbia CR - Corriedale DA - Damara	DM - Dohne Merino DO - Dorset DR - Dormer DP - Dorper FN - Finnish Landrace HA - Hampshire	IL - Ile de France LE - Leicester LI - Lincoln ME - Merino MT - Montadale NC - N. Country Cheviot	OX - Oxford SP - Persian (Speckled/Skilder) RA - Rambouillet RM - Romnelet SB - Scottish Blackface SR - Shropshire	MM- S. African Mutton Merino8ST- SouthdownSU- SuffolkVR- Van Rooy9WD- White Dorper9ш